



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Jerome J. Johnson et al.

Serial No.: 09/965,913

Filed: September 28, 2001

For: MEMORY LATENCY AND
BANDWIDTH OPTIMIZATIONS

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Group Art Unit: 2187

Examiner: Moazzami, Nasser G.

Atty. Docket: COMP:0241/FLE
200302175-1

2187
41
#9/B
cc
6/1/04

Box: Non-Fee Amendment

Commissioner for Patents

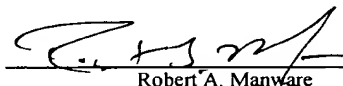
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CERTIFICATE OF TRANSMISSION OR MAILING
37 C.F.R. 1.8

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May 13, 2004
Date


Robert A. Manware

Dear Sir:

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MAY 21 2004

Technology Center 2100

**RESPONSE AND AMENDMENT TO
OFFICE ACTION MAILED FEBRUARY 13, 2004**

In response to the Office Action mailed on February 13, 2004, Applicants respectfully request reconsideration of the above-identified application in view of the remarks and amendments set forth below.

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jerome J. Johnson et al.

Confirmation No.:

Application No.: 09/965,913

Examiner: Moazzami, Nasser

Filing Date: Sept. 28, 2001

Group Art Unit:

Title: MEMORY LATENCY AND BANDWIDTH OPTIMIZATIONS

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Technology Center 2100

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")
() Other: (fee \$)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$86	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: May 13, 2004

Typed Name: Robert A. Manware

Signature: 

Respectfully submitted,

Jerome J. Johnson et al.

By 

Robert A. Manware

Attorney/Agent for Applicant(s)

Reg. No. 48,758

Date: May 13, 2004